Attorney Docket No.: 16534-512C01US

File via EFS Date of Deposit: August 18, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Nelson, et al. CONFIRMATION NO. 3651

SERIAL No.: 10/786,710 EXAMINER: Robert H. Havlin

FILING DATE: February 24, 2004 ART UNIT: 1626

FOR: 7- AND 9-CARBAMATE, UREA, THIOUREA, THIOCARBAMATE, AND HETEROARYL-AMINO SUBSTITUTED TETRACYCLINE COMPOUNDS

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is submitted in response to the nonfinal Office Action mailed on May 18, 2009 in the above-identified patent application. With no extension of time, a response is due on or before August 18, 2009. An information disclosure statement is being filed herewith. Accordingly, Applicants include the appropriate fee under 37 C.F.R. 1.17(p).

Applicants believe no additional fees are due, however, the Commissioner is hereby authorized to charge any such fee(s), or to credit any overpayment, to Deposit Account No. 50-0311, Reference no. 16534-512C01US, Customer Number: 30623.

Amendments to the Claims are provided beginning on page 2.

Remarks/Arguments begin on page 16.